ELSEVIER

Technology and Disability 5 (1996) 395

Technology and Disability

Author index

Volume 5 (1996)

Aitken, S. 5, 49
Albaugh, P.R. 5, 313
Alexander, M. 5, 197

Bain, B.K. 5, 289
Batiste, L.C. 5, 335
Bergen, A.F. 5, 17
Birch, G.E. 5, 151
Block, L. 5, 289
Brown, D.L. 5, 295
Bryant, B.R. 5, 275

Cawley, M.F. 5, 125
Charvat, B. 5, 101, 355
Cheetham, A. 5, 217
Cobb, C.B. 5, 229
Cohen, C. 5, 239
Comstock-Galagan, J. 5, 275
Cooper, R.A. 5, 3, 383
Craig, J. 5, 49
Crews Seay, P. 5, 275

Dallaway, J.L. 5, 167
Dann, E.E. 5, 229
Dewald, J.P.A. 5, 205
Dowler, D.L. 5, 345

Eagles, C.P. 5, 35
Evans Gay, J. 5, 267

Fayne, H. 5, 313
Fengler, M. 5, 151
Fisher, D. 5, 327
Furumasu, J. 5, 41

Goldman, A.S. 5, 243
Gosine, R.G. 5, 151
Guerette, P.J. 5, 63
Guerette, P. 5, 41
Gunther, W. 5, 251

Hammel, J. 5, 371
Harwin, W. 5, 197
Hendricks, D.J. 5, 345
Hirsh, A.E. 5, 345
Hobson, D.A. 5, 3
Howell, R. 5, 139
Hurren, D. 5, 101, 355

Johnson, D.L. 5, 151

Keefe, B. 5, 319
Kirby, R.L. 5, 75
Kittle, R.D. 5, 345
Knorr, K.H. 5, 255
Kwee, H. 5, 217

Leifer, L.J. 5, 177
Linden, M. 5, 81

Machiel Van der Loos, H.F. 5, 177, 371
Mahoney, R.M. 5, 167
Mann, W.C. 5, 101, 355
Martz, S. 5, 139
McKee, B.G. 5, 319
Minkel, J.L. 5, 285

Nakai, R.J. 5, 63
Nisbet, P. 5, 49

Odor, P. 5, 49
O'Connell, M. 5, 275

Perr, A.J. 5, 93
Pumpian, I. 5, 327

Rahman, T. 5, 197
Ramanathan, R. 5, 197
Reinkensmeyer, D.J. 5, 205

Sax, C. 5, 327
Scherer, M.J. 5, 319
Schroeder, K. 5, 151
Schroeder, M. 5, 151
Schuch, J.Z. 5, 25
Seliktar, R. 5, 197
Sheredos, S.J. 5, 229
Sprigle, S. 5, 81
Stanger, C.A. 5, 125
Stanger, C. 5, 139
Strehlow, A. 5, 289
Stroud, S. 5, 197

Tachau, S.M. 5, 243
Taylor, B. 5, 229
Tefft, D. 5, 41
Tomita, M. 5, 101, 355
Topping, M. 5, 233
Trefler, E. 5, 3

Verburg, G. 5, 217
van Woerden, J. 5, 217

Wallace, J.F. 5, 255
Walls, R.T. 5, 335
Wisaksana, A. 5, 217
Wobschall, R. 5, 239

Zev Rymer, W. 5, 205

ELSEVIER

Technology and Disability 5 (1996) 397–401

Technology and Disability

Subject index

Volume 5 (1996)

Access performance evaluations; Integrated control; Distributed control **5**, 63

Adaptive devices; Disabilities; Assistive technology; Low-interest loans; Community integration **5**, 255

Advocacy; *Technology-Related Assistance for Individuals with Disabilities Act*; Assistive technology; Systemic change; Disability rights **5**, 275

Advocacy; Assistive technology; Disabilities; Empowerment; Self-advocacy **5**, 243

Aging; Assistive devices; Mobility; Community; Home care **5**, 101

Aging; Disability; Injury; Prevention; Mobility **5**, 355

Aid eating; Robotics; Rehabilitation; Independence and disability **5**, 233

American sign language; Distance learning; Technology utilization; Outcomes assessment; Technology and user interface **5**, 319

Americans with Disabilities Act; Job Accommodation; Reasonable Accommodation; Employment **5**, 345

Assessment; Assistive technology; Spinal cord injuries **5**, 289

Assessment; Technology; Multimedia; Learning disabilities; Media attributes; ETPA **5**, 313

Assessment methodology; Robotics; Assistive devices; Rehabilitation; Habilitation **5**, 151

Assistive; Robotics; Science Education; Inclusion and Collaboration **5**, 139

Assistive devices; Mobility; Aging; Community; Home care **5**, 101

Assistive devices; Robotics; Rehabilitation; Habilitation; Assessment methodology **5**, 151

Assistive robotics; Vocational rehabilitation; Quality assurance; Manipulation disability; Manufacturing jobs **5**, 167

Assistive technology; *Technology-Related Assistance for Individuals with Disabilities Act*; Systemic change; Disability rights; Advocacy **5**, 275

Assistive technology; Advocacy; Disabilities; Empowerment; Self-advocacy **5**, 243

Assistive technology; Disabilities; Adaptive devices; Low-interest loans; Community integration **5**, 255

Assistive technology; Elderly; Children; Disability; Rehabilitation services; Community-based interventions **5**, 267

Assistive technology; Outcome measurement; Person with a disability; Service provider; Measurement dimensions **5**, 285

Assistive technology; Quality assurance; Quality assessment and improvement; Rehabilitation technology; Rehabilitation engineering; Service delivery **5**, 25

Assistive technology; Rural; Outreach; Mobile unit; Regional Centers **5**, 251

Assistive technology; Severe disabilities; Inclusive education; Trans-disciplinary teams **5**, 327

Assistive technology; Spinal cord injuries; Assessment **5**, 289

Assistive technology; Vocational training; Computer adaptive access; Worksite assessment and reasonable accommodation **5**, 371

Assistive technology and robot safety; Event recording; Data logging; User interface design **5**, 177

Assistive technology match; Functional electrical stimulation [FES]; Spinal cord injury [SCI]; Older adolescence; Personal independence; Handicap; Self-image; Quality of life [QOL] **5**, 295

Augmentative mobility; Powered wheelchairs; Training **5**, 49

Children; Assistive technology; Elderly; Disability; Rehabilitation services; Community-based interventions **5**, 267

Clinical practices; Wheelchairs; Seating; Standards; Mobility **5**, 3

Cognitive readiness; Powered mobility program; Young children; Wheelchair training **5**, 41

Community; Assistive devices; Mobility; Aging; Home care **5**, 101

Community integration; Disabilities; Adaptive devices; Assistive technology; Low-interest loans **5**, 255

Community-based interventions; Assistive technology; Elderly; Children; Disability; Rehabilitation services **5**, 267

Computer adaptive access; Vocational training; Assistive technology; Worksite assessment and reasonable accommodation **5**, 371

Consumer; Rehabilitation; Orthosis; Interface; Control **5**, 197

Consumer evaluation; Robotics; Wheelchair; Product development; Prescription criteria **5**, 217

Control; Rehabilitation; Orthosis; Interface; Consumer **5**, 197

Data logging; Event recording; User interface design; Assistive technology and robot safety **5**, 177

Demographics; Robotics; Rehabilitation **5**, 125

Devices; Robotics; Stroke; Rehabilitation; Movement **5**, 205

Disabilities; Adaptive devices; Assistive technology; Low-interest loans; Community integration **5**, 255

Disabilities; Assistive technology; Advocacy; Empowerment; Self-advocacy **5**, 243

Disability; Aging; Injury; Prevention; Mobility **5**, 355

Disability; Assistive technology; Elderly; Children; Rehabilitation services; Community-based interventions **5**, 267

Disability; Driving; Seated stability; Vehicle dynamics; Spinal cord injury **5**, 81

Disability; Medicaid; Wheelchairs; Policy; Prior approval **5**, 35

Disability rights; *Technology-Related Assistance for Individuals with Disabilities Act*; Assistive technology; Systemic change; Advocacy **5**, 275

Distance learning; Technology utilization; Outcomes assessment; Technology and user interface; American sign language **5**, 319

Distributed control; Integrated control; Access performance evaluations **5**, 63

Driving; Disability; Seated stability; Vehicle dynamics; Spinal cord injury **5**, 81

Elderly; Assistive technology; Children; Disability; Rehabilitation services; Community-based interventions **5**, 267

Employment; Americans with Disabilities Act; Job Accommodation; Reasonable Accommodation **5**, 345

Employment; Job accommodation; Fatigue; Rehabilitation; Workplace **5**, 335

Empowerment; Assistive technology; Advocacy; Disabilities; Self-advocacy **5**, 243

ETPA; Technology; Assessment; Multimedia; Learning disabilities; Media attributes **5**, 313

Event recording; Data logging; User interface design; Assistive technology and robot safety **5**, 177

Fatigue; Job accommodation; Rehabilitation; Employment; Workplace **5**, 335

Functional electrical stimulation [FES]; Spinal cord injury [SCI]; Older adolescence; Personal independence; Handicap; Self-image; Quality of life [QOL]; Assistive technology match **5**, 295

Habilitation; Robotics; Assistive devices; Rehabilitation; Assessment methodology **5**, 151

Handicap; Functional electrical stimulation [FES]; Spinal cord injury [SCI]; Older adolescence; Personal independence; Self-image; Quality of life [QOL]; Assistive technology match **5**, 295

Head position; Wheelchairs; Seating and positioning **5**, 93

History; Wheelchairs; Sports and Design **5**, 383

Home care; Assistive devices; Mobility; Aging; Community **5**, 101

Inclusion and Collaboration; Assistive; Robotics; Science Education **5**, 139

Inclusive education; Assistive technology; Severe disabilities; Trans-disciplinary teams **5**, 327

Independence and disability; Robotics; Rehabilitation; Aid eating **5**, 233

Injury; Aging; Disability; Prevention; Mobility **5**, 355

Integrated control; Distributed control; Access performance evaluations **5**, 63

Interface; Rehabilitation; Orthosis; Consumer; Control **5**, 197

Job Accommodation; Americans with Disabilities Act; Reasonable Accommodation; Employment **5**, 345

Job accommodation; Fatigue; Rehabilitation; Employment; Workplace **5**, 335

Learning disabilities; Technology; Assessment; Multimedia; Media attributes; ETPA **5**, 313

Low-interest loans; Disabilities; Adaptive devices; Assistive technology; Community integration **5**, 255

Manipulation disability; Assistive robotics; Vocational rehabilitation; Quality assurance; Manufacturing jobs **5**, 167

Manufacturing jobs; Assistive robotics; Vocational rehabilitation; Quality assurance; Manipulation disability **5**, 167

Measurement dimensions; Assistive technology; Outcome measurement; Person with a disability; Service provider **5**, 285

Media attributes; Technology; Assessment; Multimedia; Learning disabilities; ETPA **5**, 313

Medicaid; Disability; Wheelchairs; Policy; Prior approval **5**, 35

Mobile unit; Rural; Outreach; Regional Centers; Assistive technology **5**, 251

Mobility; Aging; Disability; Injury; Prevention **5**, 355

Mobility; Assistive devices; Aging; Community; Home care **5**, 101

Mobility; Wheelchairs; Seating; Clinical practices; Standards **5**, 3

Movement; Robotics; Stroke; Rehabilitation; Devices **5**, 205

Multimedia; Technology; Assessment; Learning disabilities; Media attributes; ETPA **5**, 313

Older adolescence; Functional electrical stimulation [FES]; Spinal cord injury [SCI]; Personal independence; Handicap; Self-image; Quality of life [QOL]; Assistive technology match **5**, 295

Orthosis; Rehabilitation; Interface; Consumer; Control **5**, 197

Outcome measurement; Assistive technology; Person with a disability; Service provider; Measurement dimensions **5**, 285

Outcome measures; Wheelchairs; Quality assurance/continued quality improvement **5**, 17

Outcomes assessment; Distance learning; Technology utilization; Technology and user interface; American sign language **5**, 319

Outreach; Rural; Mobile unit; Regional Centers; Assistive technology **5**, 251

Person with a disability; Assistive technology; Outcome measurement; Service provider; Measurement dimensions **5**, 285

Personal independence; Functional electrical stimulation [FES]; Spinal cord injury [SCI]; Older adolescence; Handicap; Self-image; Quality of life [QOL]; Assistive technology match **5**, 295

Policy; Disability; Medicaid; Wheelchairs; Prior approval **5**, 35

Powered mobility program; Young children; Cognitive readiness; Wheelchair training **5**, 41

Powered wheelchairs; Training; Augmentative mobility **5**, 49

Prescription criteria; Robotics; Wheelchair; Consumer evaluation; Product development **5**, 217

Prevention; Aging; Disability; Injury; Mobility **5**, 355

Prior approval; Disability; Medicaid; Wheelchairs; Policy **5**, 35

Product development; Robotics; Wheelchair; Consumer evaluation; Prescription criteria **5**, 217

Quadriplegia; Spinal cord injury; Self help devices; Vocational rehabilitation; Robotics **5**, 229

Quality assessment and improvement; Quality assurance; Rehabilitation technology; Assistive technology; Rehabilitation engineering; Service delivery **5**, 25

Quality assurance; Assistive robotics; Vocational rehabilitation; Manipulation disability; Manufacturing jobs **5**, 167

Quality assurance; Quality assessment and improvement; Rehabilitation technology; Assistive technology; Rehabilitation engineering; Service delivery **5**, 25

Quality assurance/continued quality improvement; Outcome measures; Wheelchairs **5**, 17

Quality of life [QOL]; Functional electrical stimulation [FES]; Spinal cord injury [SCI]; Older adolescence; Personal independence; Handicap; Self-image; Assistive technology match **5**, 295

Reasonable Accommodation; Americans with Disabilities Act; Job Accommodation; Employment **5**, 345

Regional Centers; Rural; Outreach; Mobile unit; Assistive technology **5**, 251

Rehabilitation; Job accommodation; Fatigue; Employment; Workplace **5**, 335

Rehabilitation; Orthosis; Interface; Consumer; Control **5**, 197

Rehabilitation; Robotics; Aid eating; Independence and disability **5**, 233

Rehabilitation; Robotics; Assistive devices; Habilitation; Assessment methodology **5**, 151

Rehabilitation; Robotics; Demographics **5**, 125

Rehabilitation; Robotics; Stroke; Movement; Devices **5**, 205

Rehabilitation; Wheelchair; Stability; Standards; Safety **5**, 75

Rehabilitation engineering; Quality assurance; Quality assessment and improvement; Rehabilitation technology; Assistive technology; Service delivery **5**, 25

Rehabilitation services; Assistive technology; Elderly; Children; Disability; Community-based interventions **5**, 267

Rehabilitation technology; Quality assurance; Quality assessment and improvement; Assistive technology; Rehabilitation engineering; Service delivery **5**, 25

Robotics; Assistive devices; Rehabilitation; Habilitation; Assessment methodology **5**, 151

Robotics; Assistive; Science Education; Inclusion and Collaboration **5**, 139

Robotics; Rehabilitation; Aid eating; Independence and disability **5**, 233

Robotics; Rehabilitation; Demographics **5**, 125

Robotics; Spinal cord injury; Quadriplegia; Self help devices; Vocational rehabilitation **5**, 229

Robotics; Stroke; Rehabilitation; Movement; Devices **5**, 205

Robotics; Wheelchair; Consumer evaluation; Product development; Prescription criteria **5**, 217

Rural; Outreach; Mobile unit; Regional Centers; Assistive technology **5**, 251

Safety; Wheelchair; Stability; Standards; Rehabilitation **5**, 75

Science Education; Assistive; Robotics; Inclusion and Collaboration **5**, 139

Seated stability; Disability; Driving; Vehicle dynamics; Spinal cord injury **5**, 81

Seating; Wheelchairs; Clinical practices; Standards; Mobility **5**, 3

Seating and positioning; Head position; Wheelchairs **5**, 93

Self help devices; Spinal cord injury; Quadriplegia; Vocational rehabilitation; Robotics **5**, 229

Self-advocacy; Assistive technology; Advocacy; Disabilities; Empowerment **5**, 243

Self-image; Functional electrical stimulation [FES]; Spinal cord injury [SCI]; Older adolescence; Personal independence; Handicap; Quality of life [QOL]; Assistive technology match **5**, 295

Service delivery; Quality assurance; Quality assessment and improvement; Rehabilitation technology; Assistive technology; Rehabilitation engineering **5**, 25

Service provider; Assistive technology; Outcome measurement; Person with a disability; Measurement dimensions **5**, 285

Severe disabilities; Assistive technology; Inclusive education; Trans-disciplinary teams **5**, 327

Spinal cord injuries; Assistive technology; Assessment **5**, 289

Spinal cord injury; Disability; Driving; Seated stability; Vehicle dynamics **5**, 81

Spinal cord injury; Quadriplegia; Self help devices; Vocational rehabilitation; Robotics **5**, 229

Spinal cord injury [SCI]; Functional electrical stimulation [FES]; Older adolescence; Personal independence; Handicap; Self-image; Quality of life [QOL]; Assistive technology match **5**, 295

Sports and Design; Wheelchairs; History **5**, 383

Stability; Wheelchair; Standards; Safety; Rehabilitation **5**, 75

Standards; Wheelchair; Stability; Safety; Rehabilitation **5**, 75

Standards; Wheelchairs; Seating; Clinical practices; Mobility **5**, 3

Stroke; Robotics; Rehabilitation; Movement; Devices **5**, 205

Systemic change; *Technology-Related Assistance for Individuals with Disabilities Act*; Assistive technology; Disability rights; Advocacy **5**, 275

Technology; Assessment; Multimedia; Learning disabilities; Media attributes; ETPA **5**, 313

Technology and user interface; Distance learning; Technology utilization; Outcomes assessment; American sign language **5**, 319

Technology utilization; Distance learning; Outcomes assessment; Technology and user interface; American sign language **5**, 319

Technology-Related Assistance for Individuals with Disabilities Act; Assistive technology; Systemic change; Disability rights; Advocacy **5**, 275

Training; Powered wheelchairs; Augmentative mobility **5**, 49

Trans-disciplinary teams; Assistive technology; Severe disabilities; Inclusive education **5**, 327

User interface design; Event recording; Data logging; Assistive technology and robot safety **5**, 177

Vehicle dynamics; Disability; Driving; Seated stability; Spinal cord injury **5**, 81

Vocational rehabilitation; Assistive robotics; Quality assurance; Manipulation disability; Manufacturing jobs **5**, 167

Vocational rehabilitation; Spinal cord injury; Quadriplegia; Self help devices; Robotics **5**, 229

Vocational training; Assistive technology; Computer adaptive access; Worksite assessment and reasonable accommodation **5**, 371

Wheelchair; Robotics; Consumer evaluation; Product development; Prescription criteria **5**, 217

Wheelchair; Stability; Standards; Safety; Rehabilitation **5**, 75

Wheelchair training; Powered mobility program; Young children; Cognitive readiness **5**, 41

Wheelchairs; Disability; Medicaid; Policy; Prior approval **5**, 35

Wheelchairs; Head position; Seating and positioning **5**, 93

Wheelchairs; History; Sports and Design **5**, 383

Wheelchairs; Outcome measures; Quality assurance/continued quality improvement **5**, 17

Wheelchairs; Seating; Clinical practices; Standards; Mobility **5**, 3

Workplace; Job accommodation; Fatigue; Rehabilitation; Employment **5**, 335

Worksite assessment and reasonable accommodation; Vocational training; Assistive technology; Computer adaptive access **5**, 371

Young children; Powered mobility program; Cognitive readiness; Wheelchair training **5**, 41